State Well Report				
l . 1	Part 1 - Driller's Log For Office Use Only:			
Mississippi Departmen	Mississippi Department of Environmental Quality Aquifer: 1 222			
	Office of Land and Water Resources P.O. Box 2309 Well #:			
Jackson	n, MS 39225	L. S. Elevation:		
	961- 5210 1- 5228 (fax)			
E-log #:				
State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.				
Information on Well Owner Well or Borehole Location				
(Landowner if borehole is not for a water well)	Latitude: 33 . 21 , 20	" Longitude: 90 • 54 • 31 "		
Owner Name Alexander Robertson Jr.				
Mailing Address: 65 Holly Ridg Road Method of Lat/Long (circle one): Conventional Survey, LISGS and Field GRE Survey and GRE				
USGS quad, Hand-held GPS, Survey-grade GPS NW 4 NE 4 Sec 03 17N Rng 07W				
Indianala MS 38757	NW 4 NE 4 Sec 03	✓ Twn 1710 Rng 070		
Tracianola MS 38757 City State Zip Code Distance Direction Nearest Town Miles 5 of LELANO				
Telephone No. (
Well / Bore	hole Data			
Date drilling started: 5.17.12 Date drilling completed: 5.17.12 Hole depth: 112 Hole diameter: 24"				
Location of the source of any surface water used for drilling:	7EK			
Method of dosing and volume of Chlorine used in drilling and development:				
Logs run (circle all applicable: No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s):				
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump				
Seismic Survey Other (describe)				
If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other:				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level:feet above or below (circle one) land surface				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: 10 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: Type of casing: PN.C.				
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PV.C.				
Screen slot size: .050 inches Setting depth: From 70 feet to 110 feet				
Type of completion (circle all applicable) Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing:feet. If te	lescoped or more than one scre	en, describe on next page		

Form: OLWR-SWR-1A (04/08)

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BY: OLWR

The sketch below only required for water wells
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<u>Description of formations encountered must be provided for all</u> wells and boreholes, unless specifically exempted by regulations

If well telescopes, show depths	on skatah	with a creation will also appearate with	exemples by regi	HIHITOTIS
Ground Level	on skeich.	Description of Formations Encountered	From (depth)	To (depth)
<u> </u>		TOP SOIL	Ground Level	10
/		CLAY,	10	30
		FINE MED. SAYND	30	10
	Į.	COARSE SAMO / PERBLET	70	110
		BOTTOM	717	1112
	16" casing			
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If more than one screen, sho	ow location of each on sketch			

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.	
See MAP	
Landowner Name:	(00)

Form: OLWR-SWR-1A (04/08)

I certify that the well/borehol	le was drilled, constru	cted, and completed in ac	cordance with	all applicable requ	irements of the
Mississippi Department of Er	ivironmental Quality	and the Mississippi Depa	rtment of Hea	lth regulations, if a	pplicable, and state
laws.	シゴコン	5.17.2012	$\lambda \lambda$		_

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

For Office Use Only:

Permit #: 6W 45860 Driller: J. NewCome 0 173 Date completed: 5-17-2012 Copy information from block on Part 1 This part of the report must be completed by a licensed water.	Part 2 taller's Completion Report Partment of Environmental Quality Land and Water Resources P.O. Box 2309 Fackson, MS 39225 Foot Office Use Only: Aquifer: Well #: Elevation: Elevation: For Office Use Only: Aquifer: Well #: Elevation: Well #: Well #: Elevation: Well Contractor or a licensed pump installer. A copy of Part 1 of the ment at the above address within 30 days of well completion. Well Location	
Owner Name: Alexander Robertson Jr. Mailing Address: 65 Holly Ridge Road Talin A. M. 2015	Method of Lat/Long (check one): Conventional Survey, USGS quad, Hand-held GPS_\(\bigver'\), Survey-grade GPS	
Tradianala MS 32751 City State Zip Code Telephone No. ()	NW 1/2 NE 1/2 Sec 03 T 17N R 07W Distance Direction Nearest Town 3 Miles 5 of Le land	
Pump Type Circle one Air Lift Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify): Date Pump Installed: Rated Pump Capacity: Gallons Per Minut	Power Type Circle one Diesel Engine Gasoline Engine Natural Gas Electric Motor Hand Tractor PTO Windmill Other (specify): Horse Power Rating of Motor: Setting Depth: The Number of Stages: The Number of Stages:	
Pump Test Data Date Well Tested: Static Water Level (A): Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) – (A)]: Test Pumping Rate: Gallons Per Minut Duration of Pump Test (minimum 4 hours): hour	Other (specify): For flowing well, measured shut in head:feet Well yieldedGPM with a drawdown of feet afterhours of pumping	
This is for (circle one): New Well Replacement of Existing Pump Repair of Existing Pump JUN 18 20		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer Form: OLWR-SWR-1C (07-09)		

STATE WELL REPORT